## PART B - FEE(S) TRANSMITTAL

Express Mail No .:

Complete and send this form together with applicable fee(s), to: Mail OCI S & SOOP

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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(703) 746-4000 or Fax INSTRUCTIONS (b) form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further disastration of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee set will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee set vifications. maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 00500 7590 07/27/2004 SEED INTELLECTUAL PROPERTY LAW GROUP PLLC Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. 701 FIFTH AVE SUITE 6300 SEATTLE, WA 98104-7092 (Depositor's name 10/28/2004 WABDELR3 00000010 10051389 (Signature 01 FC:1501 1370.00 OP (Date 02 FC:1504 300.00 DP 03 FC: 8000 ICATION NO. FILING DATE OF ATTORNEY DOCKET NO. FIRST NAMED INVENTOR CONFIRMATION NO. 17482 50832 10/051,389 01/22/2002 Anton Sonntag TITLE OF INVENTION: METHOD FOR CONTROLLING THE QUALITY OF THE COOLANT FOR FUEL CELL SYSTEMS 130309.42 APPLN TYPE SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE s1330 \$1370 nonprovisional NO \$300 10/27/2004 **EXAMINER** ART UNIT CLASS-SUBCLASS YUAN, DAH WEI D 1745 429-024000 1. Change of correspondence address or indication of "Fee Address" (37 PFR 1.363). 2. For printing on the patent front page, list Seed IP Law Group PLLC (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Ballard Power Systems AG Kirchheim-Nabern, Germany Please check the appropriate assignee category or categories (will not be printed on the patent); □ individual corporation or other private group entity 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): ☐ Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies \_ ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_\_ (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above)

□ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2). ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

October 26, 2004

(Authorized Signature) (Date)

Registration No. 50,922

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT | (\$) | 1,679.00

Complete if Known				
Application Number	10/051,389			
Filing Date	January 22, 2002			
First Named Inventor	Anton Sonntag			
Examiner Name	Dah Wei D. Yuan			
Art Unit	1745			
Attorney Docket No.	130309.426			

METHOD OF PAYMENT								
Rayme	nt Encl	osed:						
lu H	☐ Payment Enclosed:     ☐ Check    ☐ Credit card    ☐ Money Order    ☐ Other							
Deposi	Deposit Account:							
Depo Acco Num	unt	19-10	19-1090					
Depo Acco Nam	unt	Seed	Seed Intellectual Property Law Group					
The Director is authorized to (check all that apply)  Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) during the pendency of this application  Charge fee(s) indicated below, except for the filling fee  Charge any deficiencies to the above-identified deposit account.								
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			EE CAL	CULATION				
	FILING							
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	790 350		395 175	Utility filing fee	-			
1002 1003	550	2002 2003	275	Design filing fee				
				Plant filing fee				
1004	790	2004	395	Reissue filing fee				
1005	160	2005	80	Provisional filing fee	ļ			
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				SUBTOTAL (1) (\$)				
2. EXTRA	CLAIM	FEES FC	R UTIL	ITY AND REISSUE				
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Total Claims		——		Claims below Pa	IG.			
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Independent Claims			.** =	* = _				
Multiple Dependent				=				
Large En	titv	Small Er	ntity					
Fee	Fee	Fee	Fee	For Boundation				
Code	(\$)	Code	(\$)	Fee Description				
1202	18	2202	9	Claims in excess of 20				
1201	88	2201	44	Independent claims in excess of	f 3			
1203	300	2203	150	Multiple dependent claim, if not	•			
1204	88	2204	** Paissue independent claims over					
1205	18	2205	** Paissus claims in excess of 20					
	SUBTOTAL (2) (\$)							
**ar number	previous	**or number previously paid, if greater; For Reissues, see above						

	FEE CALCULATION (continued)						
3. ADDIT	IONAL F	EES					
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Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
1051	130	2051	65	Surcharge - late filing fee or oath			
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
1053	130	1053	130	Non-English specification			
1812	2520	1812	2520	For filing a request for ex parte reexamination			
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action			
1251	110	2251	55	Extension for reply within first month			
1252	430	2252	215	Extension for reply within second month			
1253	980	2253	490	Extension for reply within third month			
1254	1530	2254	765	Extension for reply within fourth month			
1255	2080	2255	1040	Extension for reply within fifth month			
1401	300	2401	150	Notice of Appeal			
1402	300	2402	150	Filing a brief in support of an appeal			
1403	300	2403	150	Request for oral hearing			
1451	1510	1451	1510	Petition to institute a public use proceeding			
1452	110	2452	55	Petition to revive - unavoidable			
1453	1370	2453	685	Petition to revive – unintentional			
1501	1370	2501	685	Utility issue fee (or reissue)	1370		
1502	490	2502	245	Design issue fee			
1503	660	2503	330	Plant issue fee			
1460	130	1460	130	Petitions to the Commissioner			
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
1806	180	1806	180	Submission of Information Disclosure Stmt			
8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))			
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))			
1801	790	2801	395	Request for Continued Examination (RCE)			
1802	900	1802	900	` '			
Other fee	(specify)		Publicat	tion Fee	300		
		3	3 advan	ce copies @ \$3 each	9		
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1679							

	SUBMITTED BY	Customer Number			
Name (Print/Type)	Emily W. Wagner	Registration No. Attorney/Agent) 50,922		50,922	Customer Number
Signature	En W Woon	Date	Octob	er 26, 2004	00500

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.